Approved for use through 05/31/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction of Information unless it displays a valid OMB control number.

Substitute for form 1449/PTO			HADE	Complete if Known		
				Application Number	10/607,046	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	June 27, 2003	
				First Named Inventor.	Sung Su JUNG et al.	
				Art Unit	2871	
(use as many sheets as necessary)			necessary)	Examiner Name	Michael H. Caley	
Sheet	1	of	1	Attorney Docket Number.	8733.845.00	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	Document Number Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
we	AA	5,952,676	9/1999	Sato et al.			
use	AB	6,222,603	4/2001	Sakai et al.			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ³ -Kind Code ⁵ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	BA						

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patient Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the temperor must precede the application number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	CA					

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP.609. Drawline through citation if not in conformance and not considered. .Include copy of this form with next communication to applicant.

Examiner. Signature	mlos	ales	Date Considered	8.6.05
	:			DC:50338843.1

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached.